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PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO		Complete if Known			
		Application Number	09/863,054		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Filing Date	May 21, 2001		
		First Named Inventor	Francis V. Chisari		
		Group Art Unit	1648		
		Examiner Name	Donna C. Wortman		
Sheet	1	of	2	Attorney Docket Number	EPI-T101D4

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U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
DCW	U1	5,780,036		Chisari	07-14-1998	All
DCW	U2	6,322,789	B1	Vitiello et al.	11-27-2001	All
	U3					
	U4					
	U5					
	U6					
	U7					
	U8					
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	U17					

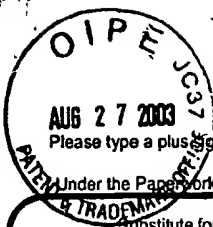
FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
DCW	F1	WO	94/20127	A1	Cytel Corp.	09-15-1994	All	
DCW	F2	WO	94/25060	A1	Ladd et al.	11-10-1994	All	
DCW	F3	WO	95/04817	A1	Cytel Corp.	02-16-1995	All	
DCW	F4	WO	92/00753	A1	Regents of Univ. of Calif.	01-23-1992	All	
DCW	F5	WO	94/03205	A1	Cytel Corp.	02-17-1994		
DCW	F6	EP	327369	A2	Regents of Univ. of Calif.	08-09-1989	All	
	F7							
	F8							

Examiner Signature	<i>DCW</i>	Date Considered	7/15/04
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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**INFORMATION DISCLOSURE
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(use as many sheets as necessary)

Sheet

2

of

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Examiner Name	Donna C. Wortman
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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article, (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
DCW	R1	CARBONE, F.R. and M.J. BEVAN "Induction of Ovalbumin-Specific Cytotoxic T Cells by In Vivo Peptide Immunization" <i>J. Exp. Med.</i> , March 1989, 169:603-612.
DCW	R2	COLLINS, D.S. <i>et al.</i> "Processing of Exogenous Liposome-Encapsulated Antigens In Vivo Generates Class I MHC-Restricted T Cell Response" <i>J. Immunology</i> , 1992, 148:3336-3341.
DCW	R3	LEE, K.K. <i>et al.</i> "Cross-Reactive and Strain-Specific Antipeptide Antibodies to <i>Pseudomonas aeruginosa</i> PAK and PAO Pili" <i>Infection and Immunity</i> , September 1990, 58(9):2727-2732.
DCW	R4	MACK, D.H. <i>et al.</i> "Hepatitis B Virus Particles Contain a Polypeptide Encoded by the Largest Open Reading Frame: A Putative Reverse Transcriptase" <i>J. Virology</i> , December 1988, 62(12):4786-4790.
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DCW	R7	YSSEL, H. <i>et al.</i> "T Cell Activation-Inducing Epitopes of the House Dust Mite Allergen <i>Der p 1</i> " <i>J. Immunology</i> , February 1, 1992, 148(3):738-745.
	R8	
	R9	
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Date

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	09/863,054
Filing Date	May 21, 2001
First Named Inventor	Francis V. Chisari
Group Art Unit	1648
Examiner Name	Donna C. Wortman
Attorney Docket Number	EPI-T101D4

U.S. PATENT DOCUMENTS

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	U1	5,780,036		Chisari	07-14-1998	All
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	U3					
	U4					
	U5					
	U6					
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	U15					
	U16					
	U17					

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	F1	WO	94/20127	A1	Cytel Corp.	09-15-1994	All	
	F2	WO	94/25060	A1	Ladd et al.	11-10-1994	All	
	F3	WO	95/04817	A1	Cytel Corp.	02-16-1995	All	
	F4	WO	92/00753	A1	Regents of Univ. of Calif.	01-23-1992	All	
	F5	WO	94/03205	A1	Cytel Corp.	02-17-1994	All	
	F6	EP	327369	A2	Regents of Univ. of Calif.	08-09-1989	All	
	F7							
	F8							

Examiner Signature

Donna C. Wortman

Date Considered

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet

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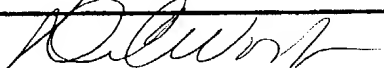
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First Named Inventor	Francis V. Chisari
Group Art Unit	1648
Examiner Name	Donna C. Wortman
Attorney Docket Number	EPI-T101D4

NON PATENT LITERATURE DOCUMENTS

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	R1	CARBONE, F.R. and M.J. BEVAN "Induction of Ovalbumin-Specific Cytotoxic T Cells by In Vivo Peptide Immunization" <i>J. Exp. Med.</i> , March 1989, 169:603-612.
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	R7	YSSEL, H. et al. "T Cell Activation-Inducing Epitopes of the House Dust Mite Allergen <i>Der p 1</i> " <i>J. Immunology</i> , February 1, 1992, 148(3):738-745.
	R8	
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		Application Number	09/863,054		
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		First Named Inventor	Francis V. Chisari		
		Art Unit	1648		
		Examiner Name	Donna C. Wortman		
Sheet	1	of	2	Attorney Docket Number	EPI-T101D4

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
<i>DCW</i>	U1	US-5,143,726	09-01-1992	Thornton et al.	All
<i>DCW</i>	U2	US-5,133,961	07-28-1992	Ellis et al.	All
<i>DCW</i>	U3	US-4,659,569	04-21-1987	Mitsubishi et al.	All
<i>DCW</i>	U4	US-3,645,852	02-29-1972	Axen et al.	All
	U5	US-			
	U6	US-			
	U7	US-			
	U8	US-			
	U9	US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³	Number ⁴ - Kind Code ⁵ (if known)			
<i>DCW</i>	F1		EP 271 302 A2	12-07-1987	Scripps Clinic and Res. Foundation	All
<i>DCW</i>	F2		EP 326 111 A2	01-25-1989	New York Blood Center	All
<i>DCW</i>	F3		EP 293 201 A1	11-30-1988	The Wistar Inst.	All
<i>DCW</i>	F4		JP 64-025800 (Japanese language)	01-27-1989	Scripps Clinic and Res. Foundation	All
<i>DCW</i>	F5		JP 64-025800 English abstract	01-27-1989	Scripps Clinic and Res. Foundation	All
	F6					

Examiner Signature	<i>Donna C. Wortman</i>	Date Considered	3/15/04
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Sheet 2 of 2

NON PATENT LITERATURE DOCUMENTS

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<i>RCW</i>	R1	BERTOLETTI, A. <i>et al.</i> "Definition of a minimal optimal cytotoxic T-cell epitope within the hepatitis B virus nucleocapsid protein," <i>Virology</i> , 1993, 67(4):2376-2380.	
	R2		
	R3		
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DCW	U1	US- 2003/0171538 A1	09-11-2003	Chisari	All
DCW	U2	US- 6,607,727 B1	08-19-2003	Chisari et al.	All
DCW	U3	US-5,932,224	08-03-1999	Chisari	All
DCW	U4	US-5,840,303	11-24-1998	Chisari et al.	All
DCW	U5	US-5,788,969	08-04-1998	Chisari	All
	U6	US-			
	U7	US-			
	U8	US-			
	U9	US-			

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DCW	F2	WO 93/03753 A1	03-04-1993	Scripps Res. Inst.	All	
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